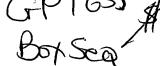


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



pplicants:

Barbara A. Gilchrest, Mina Yaar and Mark Eller

Application No.:

09/540,843

Group:

1635

Filed:

March 31, 2000

Examiner:

Unassigned

TECH CENTER 1600/2900

USE OF LOCALLY APPLIED DNA FRAGMENTS

CERTIFICATE OF MAILING I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Assistant Commissioner for Patents,

Washington, D.C. 20231 8-31-00

Typed or printed name of person signing certificate

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Transmitted herewith is a Transmittal of Sequence Listing and Preliminary Amendment for filing in the above-identified application.

- Small entity status of this application under 37 C.F.R. 1.9 and 1.27 has been [] established by a Small Entity Statement previously submitted.
- [] A Small Entity Statement to establish small entity status under 37 C.F.R. 1.9 and 1.27 is enclosed.

The fee has been calculated as shown below:

MINUS

MINUS

FIRST PRESENTATION OF MULTIPLE DEP. CLAIM

(COL. 1) **CLAIMS**

REMAINING

AFTER AMENDMENT

92

26

(COL. 2)

HIGHEST NO. **PREVIOUSLY**

PAID FOR

70

16

(COL. 3)

PRESENT

EXTRA

22

10

SMALLENILL	SMALL ENTITY
------------	--------------

R	ATE	ADDIT. FEE
Х	\$ 9	\$
Х	\$39	\$
+	\$130	s

<u>OR</u>

R.	ATE	ADDIT. FEE		
х	\$18	\$	396	
х	\$78	\$	780	
+	\$260	\$		

OTHER THAN

SMALL ENTITY

not fewer than 20

not fewer than 3

TOTAL

INDEP

TOTAL =\$_

TOTAL =

٠٠٠ عمر إ

Please charg	ge Deposit Account N	To. 08-0380 for the following fees	3 :			
[]	Petition for [] month Extension of Time		\$			
[]	Amendment Fee			\$_		
[]	Other Fees:					
				. \$_		
				\$		
			TOTAL:	\$_	0	
A check is e	enclosed in payment o	of the following fees:				
[]	Petition for [] month Extension of Time		\$		
[X]	Amendment Fee			\$_	1176	
[]	Other Fees:					
				\$		
				. \$_		
			TOTAL:	\$_	1176	
[X] A general authorization is hereby granted to charge Deposit Account No. 08-0380 for any fees required under 37 C.F.R. 1.16 and 1.17 in order to maintain pendency of this application. A copy of this authorization is enclosed for accounting purposes. Respectfully submitted, HAMILTON, BROOK, SMITH & REYNOLDS, P.C.						
		By				

Lexington, Massachusetts 02421-4799
Dated: August 31, 2000